

Serial Number: 09/864,151
Attorney Docket Number: 06542.0037

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The present invention relates to a case with a light emitting indication apparatus, and in particular, to a vibration-activated indication apparatus, which is that located on the surfaces of packages or any kind of cases and emits light when touched or shaken by a user.

Please replace the paragraph beginning at page 1, line 10 and extending to page 1, line 12 with the following amended paragraph:

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Currently, the cases for containing goods can just be beautified with a logo or a figure on their surfaces or shape. Such superficial beautification of the surface and shape of the case turns out not quite attractive.

Please replace the paragraph beginning at page 1, line 22 and extending to page 1, line 25 with the following amended paragraph:

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An object of the present invention is to provide a case with a vibration-activated light emitting indication apparatus, which can be activated by vibrations caused by external pressing or shaking to the case and then shows the patterns on an indicator plate.

[Please replace the paragraph beginning at page 1, line 26 and extending to page 2, line 2 with the following amended paragraph:]

A further object of the present invention is to provide a case with a vibration-activated light emitting indication apparatus that can enhance sound and image effects of the decorated patterns on the surface of a package or any kind of cases.

[Please replace the text beginning at page 2, line 3 and extending to page 2, line 14 with the following amended paragraph:]

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP
1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

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To achieve the above purposes, the case with a vibration-activated light emitting indication apparatus of the present invention, comprises a case having a cover and a container; a vibration-activated light emitting indication apparatus, which is mounted on a surface of the case, including; an indicator plate, which is transparent and has a pattern; a power supply; an electroluminescent laminate, which is situated beneath the indicator plate and can emit a light as powered by the power supply; and a control unit, connected to the power supply and the electroluminescent laminate, wherein the control unit connects the power supply to the electroluminescent laminate when it senses the vibrations of the case.

Please replace the text beginning at page 2, line 22 and extending to page 3, line 21 with the following amended text:

BRIEF DESCRIPTION OF THE FIGURES

The present invention will be described in accordance with the accompanying figures, wherein:

Fig. 1 is a first embodiment of a case with a vibration-activated light emitting indication apparatus of the present invention;

Fig. 2 is a second embodiment of a case with a vibration-activated light emitting indication apparatus of the present invention; and

Fig. 3 is a block diagram of a case with a vibration-activated light emitting indication apparatus of the present invention.

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FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

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DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

Fig. 1 shows the first embodiment of the case with a vibration-activated light emitting indication apparatus in accordance with the present invention. As shown in Fig. 1, the indication apparatus of the present invention is located on a surface of a DVD case 10, and it can be activated by the vibration caused by external act of pressing or shaking on the DVD case 10. On the surface of the DVD case 10, the pattern on an indicator plate 11 can be highlighted by a light that is emitted from an electroluminescent laminate. The indicator plate 11 may be made out of a transparent material with patterns intended to be shown thereon. The present invention can also have a variety of the indicator plates changing the light emitting essences of electroluminescent laminate, such as single flicking, multiple flicking, flicking frequency, different colors, and so on.

Fig. 2 shows a second embodiment of the case with a vibration-activated light emitting indication apparatus in accordance with the present invention. An indicator plate 21 is mounted on any surfaces on a DVD case 20, if desired.

Please replace the paragraph beginning at page 4, line 3 and extending to page 4, line 9 with the following amended paragraph:

Fig. 3 is a block diagram of the case with a vibration-activated light emitting indication apparatus of the present invention. A power supply, which includes a driving circuit and batteries, can power to electrodes of electroluminescent laminate to emit a light. Moreover, the power supply may be designed for several different power supply modes, such as consecutive power supply or intermittent power supply, to obtain different effects, such as flicking of the indicator plate.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com